

Title (en)
MOTOR VEHICLE HYDRAULIC BRAKING SYSTEM

Title (de)
HYDRAULISCHE KRAFTFAHRZEUGBREMSANLAGE

Title (fr)
SYSTEME DE FREINAGE HYDRAULIQUE POUR VEHICULE AUTOMOBILE

Publication
EP 0750555 B1 19981111 (DE)

Application
EP 94911168 A 19940314

Priority
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• EP 9400791 W 19940314

Abstract (en)
[origin: WO9525027A1] The proposal is for a motor vehicle hydraulic braking system with an actuating unit which is secured to the splashboard of a motor vehicle and actuated by a brake pedal. In order to eliminate the risk of injury especially in a rear end collision, the invention proposes that means (12 - 17, 22, 23, 26, 27) be provided with which, in the event of an accident resulting in deformations of the front of the vehicle, an increased volume requirement for the braking system is simulated, thus producing an increase in the actuating travel of the actuating unit (1, 2).

IPC 1-7
B60T 7/06; **B60R 21/00**; **B60T 8/88**

IPC 8 full level
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CPC (source: EP KR US)
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Cited by
FR2827242A1; WO03006285A1

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DE ES FR GB IT PT

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WO 9525027 A1 19950921; CZ 268696 A3 19970212; CZ 284123 B6 19980812; DE 4304565 A1 19940818; DE 59407294 D1 19981217; EP 0750555 A1 19970102; EP 0750555 B1 19981111; ES 2123776 T3 19990116; HU 9602519 D0 19961128; HU T77501 A 19980528; JP H09510160 A 19971014; KR 100304456 B1 20011122; KR 970701137 A 19970317; SK 114996 A3 19970604; US 5927821 A 19990727

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